#### INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP2005/004047

A. CLASS IPC 7	IFICATION OF SUBJECT MATTER A61K38/05 A61P25/06 A61K31/	16 A61K31/165			
<del></del>	o International Patent Classification (IPC) or to both national classification	cation and IPC			
	SEARCHED ocumentation searched (classification system followed by classification)	tion symbols)			
IPC 7	A61K				
Documenta	tion searched other than minimum documentation to the extent that	such documents are included in the fields se	earched		
	•				
Electronic o	lata base consulted during the international search (name of data b	ase and, where practical, search terms used	)		
EPO-In	ternal, CHEM ABS Data	·			
	· ·	•			
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT				
Category *	Citation of document, with Indication, where appropriate, of the re	elevant passages	Relevant to claim No.		
Х	WO 02/15922 A (RESEARCH CORPORAT TECHNOLOGIES, INC)	ION	1-38		
	28 February 2002 (2002-02-28) claims 1,15,20,34				
	page 1, line 10 - page 2, line 2				
	page 17, line 34 - page 18, line				
	<pre>page 27, line 19 - page 29, line page 30, line 32 - page 31, line</pre>				
	page 50, line 25 - line 34				
	<pre>page 55, line 20 - line 26 page 56, line 24 - page 57, line</pre>	12	:		
Α	WO 02/074297 A (SCHWARZ PHARMA A NORMA) 26 September 2002 (2002-0 cited in the application abstract		1-38		
		-/			
		-/			
	·				
X Furt	her documents are listed in the continuation of box C.	Patent family members are listed in	n annex.		
* Special ca	itegories of cited documents :	"T" later document published after the inter or priority date and not in contlict with	mational filling date		
"A" docume consid	ent defining the general state of the lart which is not tered to be of particular relevance	cited to understand the principle or the invention	eory underlying the		
which	"L" document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone which is cited to establish the publication date of another "Y" document of particular relevance; the claimed invention				
"O" docum	*O" document referring to an oral disclosure, use, exhibition or cannot be considered to involve an inventive step when the document is combined with one or more other such document.				
'P" docume	means ant published prior to the international filling date but	ments, such combination being obvious in the art.	·		
	nan the priority date claimed actual completion of the international search	*A* document member of the same patent to  Date of malling of the international sear			
	June 2005	17/06/2005			
		Authorized officer			
. wame and (	malling address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2 <sup>-</sup>	Authorized Officer			
	NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Langer, 0			

## INTERNATIONAL SEARCH REPORT

International Application No.
PCT/EP2005/004047

		PCT/EP2005/004047			
	Citation of document, with indication, where appropriate, of the relevant passages		Relevant to claim No.		
4	WO 02/074784 A (SCHWARZ PHARMA AG; SELVE, NORMA) 26 September 2002 (2002-09-26) cited in the application abstract		1-38		
A	US 5 773 475 A (KOHN ET AL) 30 June 1998 (1998-06-30) cited in the application the whole document	•	1-38		
A	US 5 378 729 A (KOHN ET AL) 3 January 1995 (1995-01-03) cited in the application abstract		1-38		
•	-	•	·		
	•				
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#### INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/EP2005/004047

				017 21 20037	
Patent document cited in search report	Publication date		Patent family member(s)		Publication date
WO 0215922	A 28-02-2002	AU CA EP EP JP WO US US	1365787 1486205 1486206 2004506692 0215922 2004097416	A1 A2 A1 A1 T A2 A1 A1	04-03-2002 28-02-2002 03-12-2003 15-12-2004 15-12-2004 04-03-2004 28-02-2002 20-05-2004 06-05-2004 04-07-2002
WO 02074297	A 26-09-2002	EP AT BA CN DE DE WP ES HU JP NO PS SS SS ZA	2430470 1498104 60100055 60100055 1243263 02074297 1383487 2185606 1048763	T A A 1 A 1 T 3 A 1 A 2 T A A T A A 3 A 1	25-09-2002 15-12-2002 02-03-2004 26-09-2002 19-05-2004 09-01-2003 24-07-2003 17-03-2003 26-09-2002 28-01-2004 01-05-2003 01-08-2003 28-04-2004 12-08-2004 24-05-2004 04-09-2003 31-03-2003 31-10-2003 08-06-2004 04-11-2004 08-07-2003
WO 02074784	A 26-09-2002	EP AR BA CCZ WEP HJP MNO NZ PSI SUS ZA		A2 A1 A3 A2 A2 A2 A2 A2 A2 A2 A2 A3 A1 A1	25-09-2002 03-10-2002 21-10-2003 26-09-2002 19-05-2004 14-01-2004 26-09-2002 02-01-2004 01-03-2004 12-08-2004 12-08-2003 24-12-2004 15-11-2004 31-10-2003 03-02-2004 11-09-2003 21-04-2005 09-07-2003
US 5773475	A. 30-06-1998	US US	RE38551 6048899		06-07-2004 11-04-2000
US 5378729	A 03-01-1995	AT AU	161824 657985		15-01-1998 30-03-1995

#### IN RNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/EP2005/004047

cited in search report	date		member(s)		date
US 5378729 A		AU	2162192		08-01-1993
		CA	2110693		10-12-1992
		DE	69223965	D1	12-02-1998
•		DE	69223965	T2	30-04-1998
	•	EP	0592490	A1	20-04-1994
		JP	6510985	T	08-12-1994
		JP	3330374	B2	30-09-2002
			2002241355.	A	28-08-2002
		US	5654301	Α .	05-08-1997
		WO	9221648	A1	10-12-1992
	•	AT		T	15-03-2002
	•	AU	641160	-	16-09-1993
		AÜ		A	28-02-1991
		· CA	2017217		19-11-1990
		DE		D1	18-04-2002
		DE	· • · · ·	T2	28-11-2002
		DK		T3	01-07-2002
		EP	· -	A1	05-12-1990
		ES		T3	16-09-2002
		JP	3506045	IS T	26-12-1991
			233728	1 A	28-04-1993
		NZ PT			
			94103	•	08-01-1991
		WO	9015069		13-12-1990
		AT		T	15-08-1993
		CA	1340904		22-02-2000
		DE	3786865		09-09-1993
		DE		T2	09-12-1993
·		DK	526087		08-04-1988
		EP	0263506		13-04-1988
		ES	2005042		16-02-1989
		ES	2058085		01-11-1994
		GR	•	Al	12-02-1988
•		IE		B1	02-11-1994
		JP	2580196		12-02-1997
		JP	63132832		04-06-1988
		NZ	222045		27-10-1989
		PT	85869	•	01-11-1987
		ΆT	— <del></del> — —	T	15-04-1991
		AU	596573	• •	10-05-1990
		AU	5371186		21-08-1986
•		CA	1340902	=	22-02-2000
		DE	3678469		08-05-1991
		DK	72686 <i>i</i>		16-08-1986
		EP	0194464		17-09-1986
		ES	8708142	41	01-12-1987
		GR	860455	41	18-06-1986
		IE	58422 (	B1 .	22-09-1993
		JP	1972065 (	C	27-09-1995

## PATENT COOPERATION TREAT

## PCT

	Y REC'D	19	SEP	2006	
	WIPO			PCT	
1	<u> </u>				

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference 32741P WO	FOR FURTHER	ACTION	See Form PCT/IPEA/416
International application No. PCT/EP2005/004047	International filing dat 15.04.2005	le (day/month/year)	Priority date (day/month/year) 16.04.2004
International Patent Classification (INV. A61K38/05 A61P25/06		i IPC	
SCHWARZ PHARMA AG			
1. This report is the internation Authority under Article 35	onal preliminary examination and transmitted to the applica	report, established by ant according to Article	this International Preliminary Examining 36.
2. This REPORT consists of	a total of 6 sheets, including	this cover sheet.	•
3. This report is also accomp	anied by ANNEXES, compris	sing:	
a. D sent to the applicar	nt and to the International Bui	reau) a total of sheets	s, as follows:
☐ sheets of the d and/or sheets of Administrative	containing rectifications autho	vings which have beer rized by this Authority	amended and are the basis of this report (see Rule 70.16 and Section 607 of the
sheets which s beyond the dis Supplemental I	closure in the international ap	which this Authority co plication as filed, as in	nsiders contain an amendment that goes idicated in item 4 of Box No. I and the
sequence listing an	tional Bureau only) a total of ( d/or tables related thereto, in ce Listing (see Section 802 o	electronic form only, a	iber of electronic carrier(s)) , containing a is indicated in the Supplemental Box structions).
4. This report contains indica	tlons relating to the following	items:	
Box No. I Basis of the second secon	the report		
☐ Box No. II Priority			
☐ Box No. III Non-esta	blishment of opinion with reg	ard to novelty, inventiv	e step and industrial applicability
☐ Box No. IV Lack of u	nity of invention		
applicabi	lity; citations and explanation	(2) with regard to nove s supporting such stat	lty, inventive step or industrial ement
<b>—</b> —	ocuments cited		
	efects in the international app		
Li Box No. VIII Certain o	bservations on the internation	nal application	
Date of submission of the demand		Date of completion of	this report
16.02.2006	ı	13.09.2006	
Name and mailing address of the interpretation preliminary examining authority:		Authorized officer	Reducin's Personal Pe
NL-2280 HV Rijswljk - Tel. +31 70 340 - 2040 Fax: +31 70 340 - 3010	Tx: 31 651 epo nl	Langer, Oliver Telephone No. +31 70	340-1972
		10.0phone No. 70170	Come and Com

## INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/EP2005/004047

-	Bo	x No. I Basis of the report	
<b>—</b> 1.		th regard to the language, thi	
	$\boxtimes$		in the language in which it was filed
		a translation of the internation of a translation furnished for international search (und publication of the International	onal application into , which is the language
2.	hav	h regard to the elements* of	the international application, this report is based on (replacement sheets which ving Office in response to an invitation under Article 14 are referred to in this
	Des	scription, Pages	
	1-36		as originally filed
	Clai	ims, Numbers	
	1-38		as originally filed
	Drav	wings, Sheets	
	1/1		as originally filed
		a sequence listing and/or any	y related table(s) - see Supplemental Box Relating to Sequence Listing
3.		The amendments have result the description, pages the claims, Nos. the drawings, sheets/figs the sequence listing (spectrum) any table(s) related to section.	cify):
1.	had Sup	This report has been established been made, since they have plemental Box (Rule 70.2(c)).  If the description, pages the claims, Nos.  If the drawings, sheets/figs the sequence listing (specially any table(s) related to second	cify):
	*	If item 4 applies, son	me or all of these sheets may be marked "superseded "

#### INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No. PCT/EP2005/004047

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

Novelty (N)

Yes: Claims

33,34,37,38

No:

No:

Claims

1-32,35,36

Inventive step (IS)

Yes: Claims

Claims

1-38

Industrial applicability (IA)

Yes: Claims

1-38

No: Claims

2. Citations and explanations (Rule 70.7):

see separate sheet

#### Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

V.1. Reference is made to the following document:

D1: WO 02/15922 A (RESEARCH CORPORATION TECHNOLOGIES, INC) 28. February 2002 (2002-02-28)

#### V.2. Novelty (Article 33(2) PCT)

The present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of claims 1-32, 35 and 36 is not new in the sense of Article 33(2) PCT.

The document D1 (WO-A-02/15922)

discloses the use of compounds according to formula (lb) for the treatment of migraine headaches (abstract).

The explicitly mentioned compounds of claims 14 and 24 of the application are also specifically claimed in document D1 (claims 15 and 34). Concerning the selection of enantiomers, the "D stereoisomer is preferred" in document D1 (page 31, line 6). See also the other passages cited in the search report.

The knowledge of CSD involvement in the development of migraine is not limiting the claims which are clearly directed to the treatment of migraine, see, e.g., page 1, paragraph 1; page 4, last paragraph to page 5, fist paragraph; page 8, lines 30 and 31; page 11, last paragraph. This applies regardless of the mechanism involved in migraine development.

The document D1 is clearly relating to the treatment of migraine and therefore relevant for novelty.

The disclosure of document D1 is novelty-destroying for the subject-matter of claims 1-32, 35 and 36.

- V.3. Inventive Step (Article 33(3) PCT)
- V.3.1. Claims 33, 34, 37 and 38
- **V.3.1.1.** The claims 33 and 34 relate to the <u>use of the compounds</u> of the application in combination with "a further active agent for the prevention, alleviation or/and treatment of headache or/and CSD-associated disorders" (claim 33).
- **V.3.1.2.** The claims 37 and 38 relate to <u>pharmaceutical compositions</u> comprising a compound of the application in combination with "a further active agent for the prevention, alleviation or/and treatment of headache or/and CSD-associated disorders" (claim 37).
- V.3.1.3. Analysis of inventive step for the combination of pharmaceutically active compounds:

The act of combining two active compounds A and B for <u>use in the treatment</u> of a disease X is not considered to involve an inventive step if both A and B are already separately known to be effective in the treatment of X, unless an unexpected effect is obtained by combining A and B.

Knowing about the properties of A and B, the skilled person would expect at least some effect in the treatment of X when A and B are combined, unless indications to the contrary are available from the prior art.

Likewise, for a claim to the combination of A and B as a <u>pharmaceutical combination</u>, if A and B are already separately known for their use in therapy, the combination is not inventive.

Therefore, any claims to combinations of compounds for which no unexpected effect has been demonstrated in the application cannot be considered to involve an inventive step.

- **V.3.1.4.** The claimed pharmaceutical activity of the compounds of the application (A) are known from D1. The second component (B) is defined by its applicability in the claimed therapeutic application (X).
- V.3.1.5. The subject-matter of present claims 33, 34, 37 and 38 consequently lacks the

# INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (SEPARATE SHEET)

International application No.

PCT/EP2005/004047

presence of an inventive step in the sense of Article 33(3) PCT in view of the disclosure of document D1.

#### V.3.2. Claims 1-32, 35 and 36

The claims 1-32, 35 and 36 are not novel in view of the disclosure of document D1, see section V.2.

These claims consequently also lack an inventive step since they are obvious in view of the document D1 as closest prior art.

V.3.3. The subject-matter of present claims 1-38 lacks an inventive step in the sense of Article 33(3) PCT.

#### V.4. Industrial applicability (Article 33(4) PCT)

Present claims 1-38 relate to the provision of pharmaceutical compositions and to the second or further medical use of peptidic compounds and meet the requirements of Article 33(4) PCT.

VERTRAG ÜBER DIE INTERNATIONALE ZUSAMMENARBEIT AUF DEM GEBIET DES PATENTWESENS

Absend	ler: INTERNATIO	ONALE RECHE	RCHENBEHÖRDE		REC'D 15 JUN 2005
An:					WIPO POT
	siehe Form	nular PCT/ISA/	220	INT RECH (R Absendedatum	LICHER BESCHEID DER TERNATIONALEN HERCHENBEHÖRDE egel 43 bis.1 PCT) he Formular PCT/ISA/210 (Blatt 2)
	zeichen des Anmeld e Formular PCT/			WEITERES VOR	GEHEN
Intern	ationales Aktenzeich ÆP2005/004047	nen	Internationales Anmelded	datum (Tag/Monat/Jahr)	Prioritätsdatum (Tag/Monat/Jahr) 16.04.2004
Intern A61h	ationale Patentklass K38/05, A61P25/	sifikation (IPK) ode 106, A61K31/1	er nationale Klassifikation to 6, A61K31/165	and IPK	
Anme	lder IWARZ PHARM	A AG			
1.	Feld Nr. II Feld Nr. III Feld Nr. IV Feld Nr. IV Feld Nr. V Feld Nr. V Feld Nr. VI Feld Nr. VIII Feld Nr. VIII WEITERES VOI Wird ein Antrag mit der internationelne andere Beh mitgeteilt hat, da Wenn dieser Beh aufgefordert, beh aufgefordert, beh	Grundlage des Priorität Keine Erstellu Anwendbarkei Mangelnde Ei Begründete Fe und der gewe Bestimmte an Bestimmte Ma Bestimmte Bestimmt	ng eines Gutachtens übet ich nheitlichkeit der Erfindureststellung nach Regel arblichen Anwendbarkeit; geführte Unterlagen ingel der internationaler emerkungen zur internationaler als IPEA wählt und die gescheide dieser Internationaler in vorgesehen als schrift	er Neuheit, erfinderisch ng 13bis. 1 (a) (i) hinsichtlich Unterlagen und Erklä n Anmeldung ionalen Anmeldung estellt, so gilt dieser Be n Behörde ("IPEA"); di gewählte IPEA dem In tionalen Recherchenb tionalen Recherchenb licher Bescheid der IP n dem Tag, an dem da tsdatum, je nachdem,	che Tätigkeit und gewerbliche ch der Neuheit, der erfinderischen Tätigkeit ungen zur Stützung dieser Feststellung escheid als schriftlicher Bescheid der ies trifft nicht zu, wenn der Anmelder itemationale Büro nach Regel 66.1bis b) behörde nicht anerkannt werden.  PEA gilt, so wird der Anmelder as Formblatt PCT/ISA/220 abgesandt welche Frist später abläuft, eine ichen.
3.	Weitere Option	en siehe Formb	latt PCT/ISA/220. Anmerkungen zu Formb		
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Europälsches Patentamt - P.B. 5818 Patentlaan 2 NL-2280 HV Rijswijk - Pays Bas Tel. +31 70 340 - 2040 Tx: 31 651 epo nl Fax: +31 70 340 - 3016

Langer, O

Tel. +31 70 340-1972



## SCHRIFTLICHER BESCHEID DER INTERNATIONALEN RECHERCHEBEHÖRDE

Internationales Aktenzeichen PCT/EP2005/004047

	Feld N	. I Grundlage des Bescheids
۱.	erstellt	tlich der <b>Sprache</b> ist der Bescheid auf der Grundlage der internationalen Anmeldung in der Sprache worden, in der sie eingereicht wurde, sofern unter diesem Punkt nichts anderes angegeben ist.
	□ De er inte	r Bescheid ist auf der Grundlage einer Übersetzung aus der Originalsprache in die folgende Sprache rstellt worden, bei der es sich um die Sprache der Übersetzung handelt, die für die Zwecke der ernationalen Recherche eingereicht worden ist (gemäß Regeln 12.3 und 23.1 b)).
2.	Hinsich wurde ( worder	tlich der <b>Nucleotid- und/oder Aminosäuresequenz</b> , die in der internationalen Anmeldung offenbart und für die beanspruchte Erfindung erforderlich ist, ist der Bescheid auf folgender Grundlage erstellt :
	a. Art c	les Materials
		Sequenzprotokoll
		Tabelle(n) zum Sequenzprotokoll
	b. Forr	n des Materials
		in schriftlicher Form
		in computerlesbarer Form
	c. Zeit	punkt der Einreichung
		in der eingereichten internationalen Anmeldung enthalten
		zusammen mit der internationalen Anmeldung in computerlesbarer Form eingereicht
		bei der Behörde nachträglich für die Zwecke der Recherche eingereicht
3	e	/urden mehr als eine Version oder Kopie eines Sequenzprotokolls und/oder einer dazugehörigen Tabelle ingereicht, so sind zusätzlich die erforderlichen Erklärungen, daß die Information in den nachgereichten der zusätzlichen Kopien mit der Information in der Anmeldung in der eingereichten Fassung übereinstimmt zw. nicht über sie hinausgeht, vorgelegt worden.
2	4. Zusät	zliche Bemerkungen:
-	Feld	Nr. II Priorität
	F f r	Die Gültigkeit des Prioritätsanspruchs wurde nicht in Betracht gezogen, da die Internationale Recherchenbehörde über keine Abschrift der früheren Anmeldung oder, falls benötigt, Übersetzung der rüheren Anmeldung verfügt. Dieser Bescheid wurde trotzdem unter der Annahme erstellt, dass der nassgebliche Zeitpunkt (Regeln 43 <i>bis.</i> 1 und 64.1) das beanspruchte Prioritätsdatum ist.
	2. 🗆 [	Dieser Bescheid ist ohne Berücksichtigung der beanspruchten Priorität erstellt worden, da sich der Prioritätsanspruch als ungültig erwiesen hat (Regeln 43 <i>bis.</i> 1 und 64.1). Für die Zwecke dieses Bescheids gilt daher das vorstehend genannte internationale Anmeldedatum als das maßgebliche Datum.
	3. Etwa	ige zusätzliche Bemerkungen:

Feld Nr. V Begründete Feststellung nach Regel 43bis.1(a)(i) hinslchtlich der Neuheit, der erfinderischen Tätigkeit und der gewerblichen Anwendbarkeit; Unterlagen und Erklärungen zur Stützung dieser Feststellung

1. Feststellung

Neuheit

Ja:

Ansprüche 33,34,37,38

Nein: Ansprüche 1-32,35,36

Erfinderische Tätigkeit

Ja:

Ansprüche

Nein: Ansprüche 1-38

Gewerbliche Anwendbarkeit

Ja:

Ansprüche: 1-38

Nein: Ansprüche:

2. Unterlagen und Erklärungen:

siehe Beiblatt

PCT/EP2005/004047

#### Re Item V

Reasoned statement with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

- V.1. Reference is made to the following document:
- D1: WO 02/15922 A (RESEARCH CORPORATION TECHNOLOGIES, INC) 28. February 2002 (2002-02-28)

## V.2. Novelty (Article 33(2) PCT)

The present application does not meet the criteria of Article 33(1) PCT, because the subject-matter of claims 1-32, 35 and 36 is not new in the sense of Article 33(2) PCT.

The document D1 (WO-A-02/15922) discloses the use of compounds according to formula (Ib) for the treatment of migraine headaches (abstract).

The explicitly mentioned compounds of claims 14 and 24 of the application are also specifically claimed in document D1 (claims 15 and 34). Concerning the selection of enantiomers, the "D stereoisomer is preferred" in document D1 (page 31, line 6). See also the other passages cited in the search report.

The disclosure of document D1 is novelty-destroying for the subject-matter of claims 1-32, 35 and 36.

- V.3. Inventive Step (Article 33(3) PCT)
- V.3.1. Claims 33, 34, 37 and 38
- **V.3.1.1.** The claims 33 and 34 relate to the <u>use of the compounds</u> of the application in combination with "a further active agent for the prevention, alleviation or/and treatment of headache or/and CSD-associated disorders" (claim 33).

- V.3.1.2. The claims 37 and 38 relate to pharmaceutical compositions comprising a compound of the application in combination with "a further active agent for the prevention, alleviation or/and treatment of headache or/and CSD-associated disorders" (claim 37).
- V.3.1.3. Analysis of inventive step for the combination of pharmaceutically active compounds:

The act of combining two active compounds A and B for use in the treatment of a disease X is not considered to involve an inventive step if both A and B are already separately known to be effective in the treatment of X, unless an unexpected effect is obtained by combining A and B.

Knowing about the properties of A and B, the skilled person would expect at least some effect in the treatment of X when A and B are combined, unless indications to the contrary are available from the prior art.

Likewise, for a claim to the combination of A and B as a pharmaceutical combination, if A and B are already separately known for their use in therapy, the combination is not inventive.

Therefore, any claims to combinations of compounds for which no unexpected effect has been demonstrated in the application cannot be considered to involve an inventive step.

- V.3.1.4. The claimed pharmaceutical activity of the compounds of the application (A) are known from D1. The second component (B) is defined by its applicability in the claimed therapeutic application (X).
- V.3.1.5. The subject-matter of present claims 33, 34, 37 and 38 consequently lacks the presence of an inventive step in the sense of Article 33(3) PCT in view of the disclosure of document D1.

## V.3.2. Claims 1-32, 35 and 36

The claims 1-32, 35 and 36 are not novel in view of the disclosure of document D1, see section V.2.

#### SCHRIFTLICHER BESCHEID DER INTERNATIONALEN RECHERCHEBEHÖRDE (BEIBLATT)

Internationales Aktenzeichen

PCT/EP2005/004047

These claims consequently also lack an inventive step since they are obvious in view of the document D1 as closest prior art.

V.3.3. The subject-matter of present claims 1-38 lacks an inventive step in the sense of Article 33(3) PCT.

## V.4. Industrial applicability (Article 33(4) PCT)

Present claims 1-38 relate to the provision of pharmaceutical compositions and to the second or further medical use of peptidic compounds and meet the requirements of Article 33(4) PCT.